



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5512

<b>SERIAL NUMBER</b> 10/757,829	<b>FILING OR 371(c) DATE</b> 01/14/2004 <b>RULE</b>	<b>CLASS</b> 029	<b>GROUP ART UNIT</b> 3729	<b>ATTORNEY DOCKET NO.</b> 10873.1209USD1
<b>APPLICANTS</b> Seigo Shiraishi, Neyagawa-shi, JAPAN; Norihisa Takahara, Ibaraki-shi, JAPAN; Masaaki Suzuki, Osaka-shi, JAPAN; Kazuhiko Hashimoto, Moriguchi-shi, JAPAN; Takashi Hashida, Osaka-shi, JAPAN; Hidetomo Nagahara, Soraku-gun, JAPAN; Masahiko Hashimoto, Shijonawate-shi, JAPAN;				
<b>** CONTINUING DATA *****</b> <i>yes TN</i> This application is a DIV of 10/434,516 05/07/2003 PAT 6,788,620 <b>** FOREIGN APPLICATIONS *****</b> <i>yes TN</i> JAPAN 2002-140687 05/15/2002				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 04/21/2004</b>				
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged <i>[Signature]</i> <i>TD</i> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> 16	<b>TOTAL CLAIMS</b> 4
<b>INDEPENDENT CLAIMS</b> 4				
<b>ADDRESS</b> Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN55402				
<b>TITLE</b> Acoustic matching member, ultrasonic transducer, ultrasonic flowmeter and method for manufacturing the same				
<b>FILING FEE RECEIVED</b> 856	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	